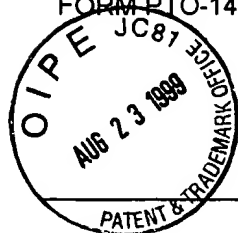


FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
UV-57SERIAL NO.
09/139,798INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSAPPLICANTS
William L. Thomas et al.FILING DATE
August 25, 1998GROUP
2711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AM	5,600,364	2/4/97	Hendricks et al.	348	1	
AM	5,559,549	9/24/96	Hendricks et al.	348	6	
AM	5,559,548	9/24/96	Davis et al.	348	6	
AM	5,534,911	7/9/96	Levitan	348	1	
AM	5,483,278	1/9/96	Strubbe et al.	348	7	
AM	5,410,344	4/25/95	Graves et al.	348	1	
AM	5,223,924	6/29/93	Strubbe	358	86	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AM	WO 97/49242	12/24/97	PCT	H04N	7/10		
AM	WO 97/48230	12/18/97	PCT	H04N	7/00		
AM	WO 96/34491	10/31/96	PCT	H04N	7/025		
AM	WO 94/14284	6/23/94	PCT	H04N	7/16		

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EXAMINER

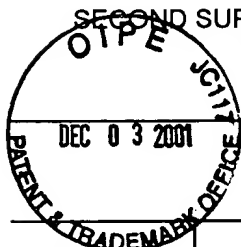
am2

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
UV-57APPLICATION NO.
09/139,798SECOND SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANTSAPPLICANTS
Thomas et al.CONFIRMATION NO.
5738FILING DATE
August 25, 1998GROUP
2771

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ael</i>	6,177,931	01/23/01	Alexander et al.	345	327	07/21/1998

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AM	4,536,791	08/20/85	Campell et al.	358	122	

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